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BOX PATENT APPLICATION  
Washington, D.C. 20231

DOCKET NO. JP920020167US1  
Date: November 18, 2003

Express Mail: EL982792189US  
Date of Deposit: November 19,  
2003

Sir:

under Rule 1.53(b)

Transmitted herewith for filing is the Patent Application/of:

Inventors: HIROAKI KUBO, MASAHIRO MURAKAMI

For: **FORMAT CONVERSION CIRCUIT**

Enclosed are:

☒ 20 Pages of Specification

☒ 11 Sheets of Informal Drawings.

☐ An assignment of the invention to International Business Machines Corporation, Armonk, New York 10504.

☒ A certified copy of a Japan Patent Application No. 2002-342268  
Filed 2002/11/26.

☒ Declaration and Power of Attorney is attached to the application.  
(unsigned)

☐ Associate Power of Attorney.

☒ Information Disclosure Statement with form PTO-1449 with references  
attached.

The filing fee has been calculated as shown below:

		(Col. 1)	(Col. 2)	OTHER THAN A SMALL ENTITY	
FOR:	NO. FILED		NO. EXTRA	RATE	FEE
BASIC FEE					\$ 770.00
TOTAL CLAIMS	7 - 20 =		0	X \$ 18 =	\$ 0.00
INDEP CLAIMS	4 - 3 =		1	X \$ 86 =	\$ 86.00
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIM PRESENTED				+ \$ 280 =	\$ 0.00
				TOTAL	\$ 856.00

If the difference in Col. 1 is less than  
zero, enter "0" in Col. 2.

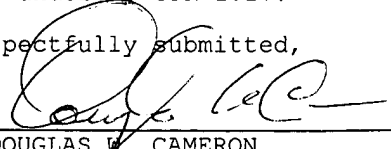
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☒ Any additional filing fees required under 37 CFR 1.16.

☒ Any patent application processing fees under 35 CFR 1.17.

Respectfully submitted,

By   
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: **HIROAKI KUBO, ET AL**

Serial No.: **To b Assigned**

Filed: **Herewith**

Group No. **To be Assigned**

Examiner:

For: **FORMAT CONVERSION CIRCUIT**

Mail Stop Patent Application

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

**EXPRESS MAIL CERTIFICATE**

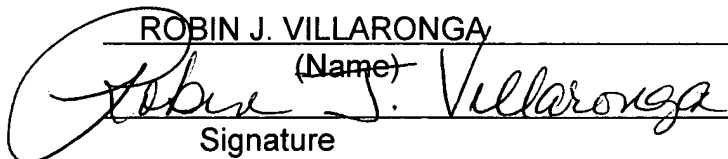
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I hereby certify that the attached paper or fee

1. Acknowledgment Post Card;
2. Patent Application Transmittal Sheet (in duplicate);
3. Patent Application with Unsigned Declaration attached;
4. 11 Informal Drawings;
5. Japan Application No. 2002-342268
6. IDS with PTO-1449 Form

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

ROBIN J. VILLARONGA  
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Docket No. YOR920030564US1